

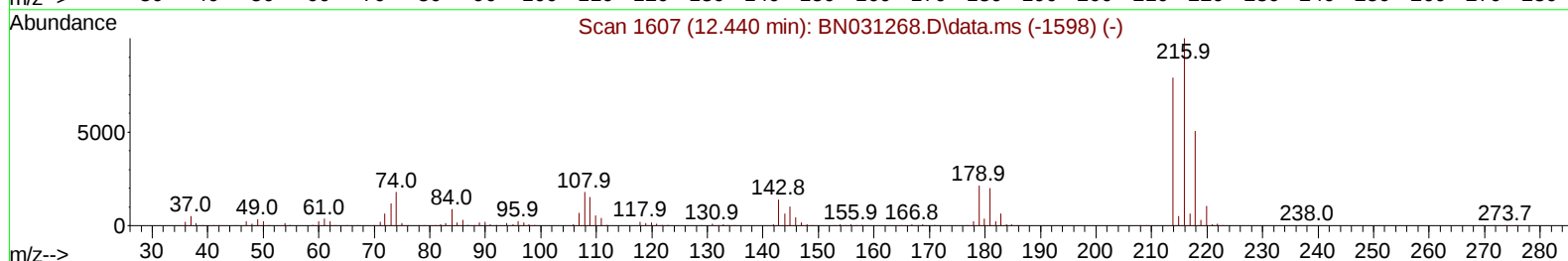
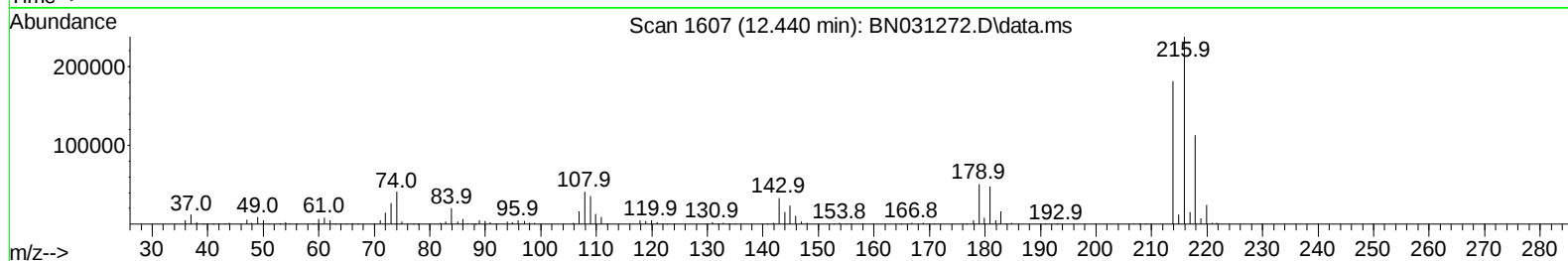
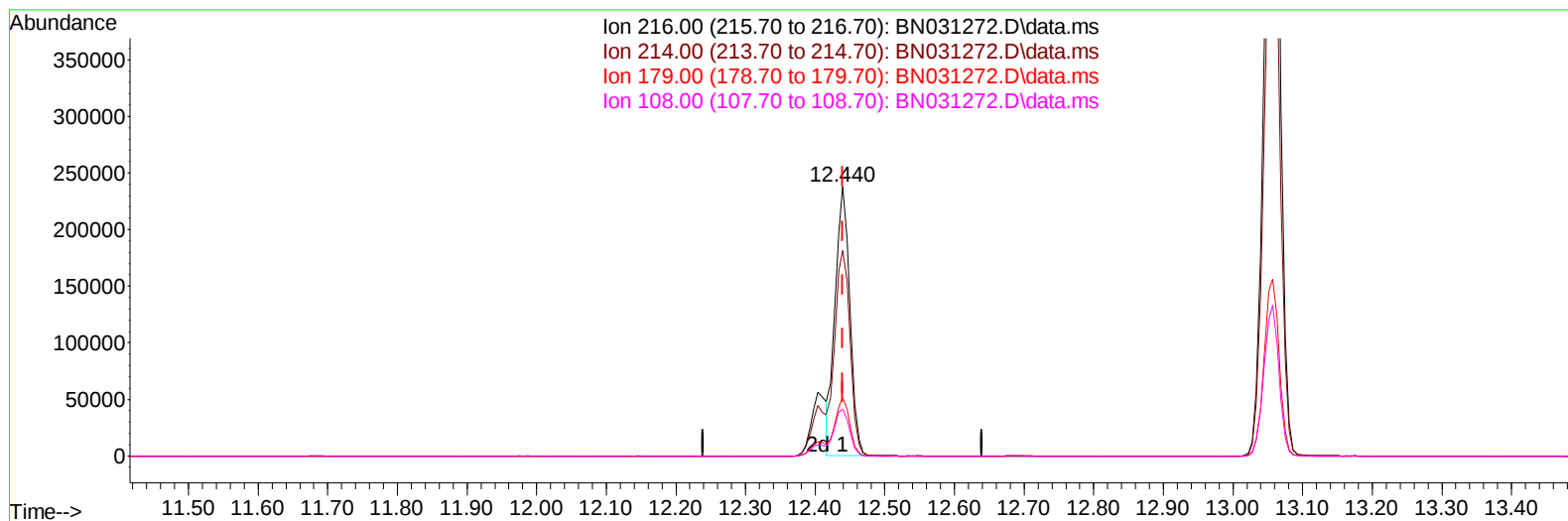
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031272.D
Acq On : 27 Apr 2024 15:24
Operator : MA/JU
Sample : P2161-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD6

Manual IntegrationsAPPROVED

Quant Time: Apr 28 21:14:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 26 22:57:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 04/29/2024



TIC: BN031272.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.440min (0.000) 19.42 ng/u1

response 350106

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	78.90	76.39
179.00	21.30	21.59
108.00	17.80	17.43

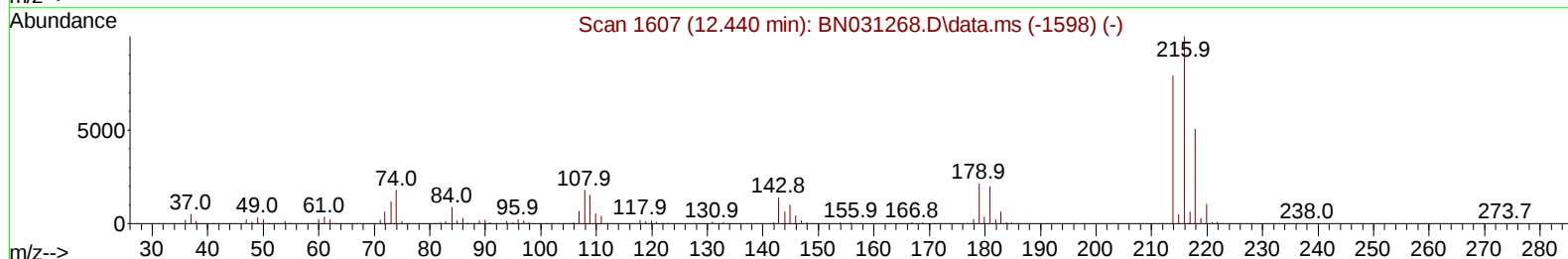
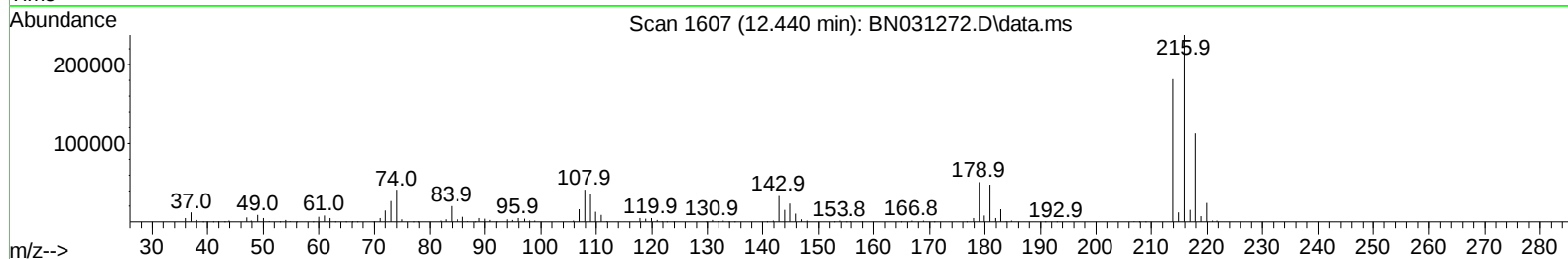
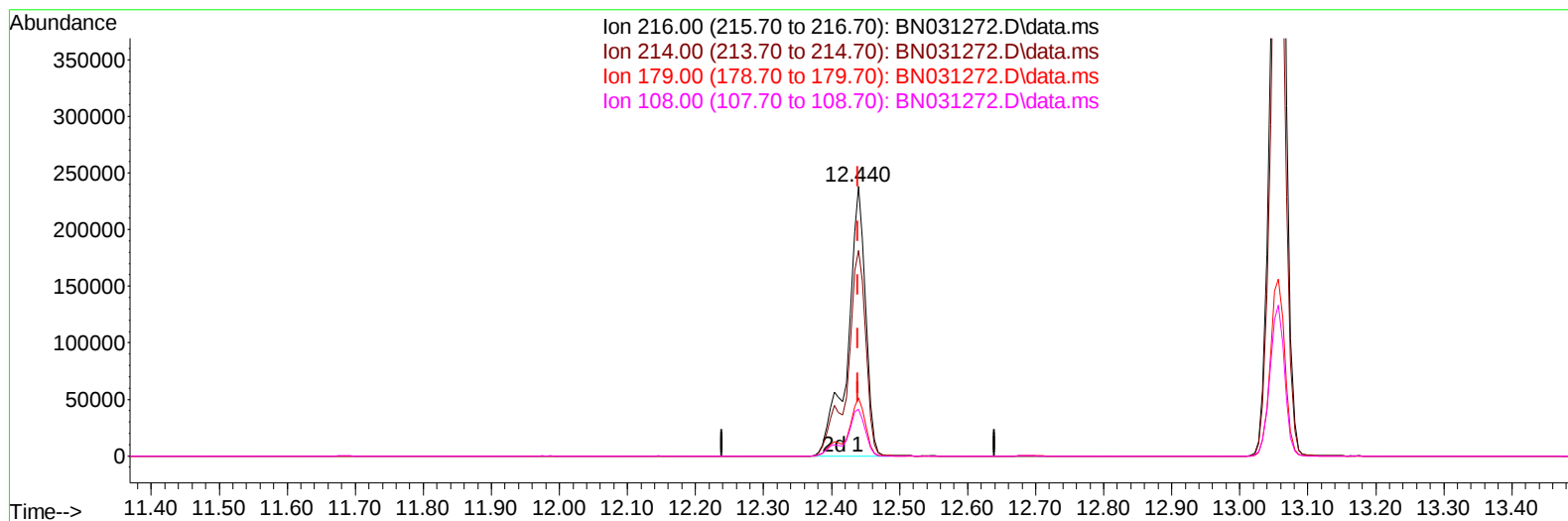
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(39) 1,2,4,5-Tetrachlorobenzene

12.440min (0.000) 24.14 ng/ul m

response 435309

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	78.90	76.39
179.00	21.30	21.59
108.00	17.80	17.43

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	194491	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	960649	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	689132	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1555885	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	1460233	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1528652	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	14917	3.583	ng/uL	0.00
4) Pyridine-d5	3.552	84	82961	6.920	ng/ul	0.00
7) Phenol-d5	6.799	99	102868	6.270	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	331419	34.720	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	332175	26.003	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	212489	15.400	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	240748	34.880	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	255561	35.620	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	405954	28.692	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	487475	22.047	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	1735412	36.188	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1902901	35.017	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	61795	6.174	ng/ul	0.00
60) Fluorene-d10	15.263	176	1494551	35.801	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	279332	35.585	ng/ul	0.00
73) Anthracene-d10	17.122	188	2483386	36.825	ng/ul	0.00
81) Pyrene-d10	19.422	212	2962358	41.284	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	2817115	38.862	ng/ul	0.00
Target Compounds						
22) Nitrobenzene	8.822	77	409501	25.138	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.440	216	435309m	24.140	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.057	216	1039065	56.936	ng/uL	98
76) Pentachlorobenzene	14.581	250	76963	4.084	ng/uL	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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